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**CERTIFICATE OF FACSIMILE TRANSMISSION TO THE
UNITED STATES PATENT AND TRADEMARK OFFICE**

DATE: September 18, 2006

**Mail Stop: AMENDMENT
Art Unit: 3737
Fax: 571-273-8300
From: Charles H. Livingston**

**: RE:
: Serial No.: 10/621,667
: Applicant: Sarah Rose Hertel et al.
: Filed: July 17, 2003
: GEHC Dkt. No.: 129491 (SPLG 1017)
: Title: SYSTEMS AND METHODS FOR
: COMBINING AN ANATOMIC STRUCTURE
: AND METABOLIC ACTIVITY FOR AN
: OBJECT**

DOCUMENTS SUBMITTED WITH TRANSMISSION:

- Certificate of Facsimile Transmission (1 pg.)
- Amendment Transmittal (1 pg.)
- Amendment in Response to the Office Action dated June 16, 2006 (12 pgs.)

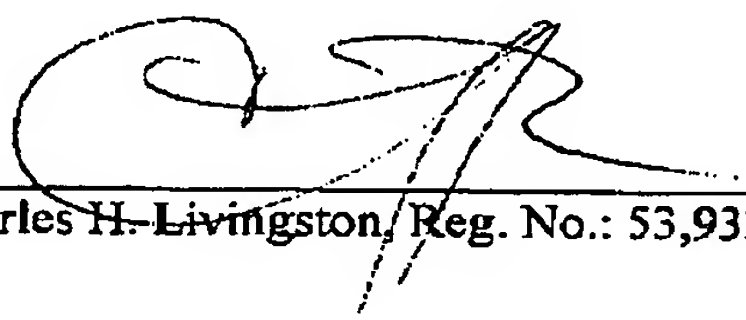
Total pages including cover page:14

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I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number 571-273-8300, on the date shown above.

Date: September 18, 2006



Charles H. Livingston, Reg. No.: 53,933

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GEHC Dkt No. 129491 (SPLG 1017)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Sarah Rose Hertel et al. :
Serial No.: 10/621,667 : Group No.: 3737
Filed: July 17, 2003 : Examiner: Kish, James M.
For: SYSTEMS AND METHODS FOR :
COMBINING AN ANATOMIC :
STRUCTURE AND METABOLIC :
ACTIVITY FOR AN OBJECT :

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:
 - Certificate of Facsimile Transmission (1 pg.)
 - Amendment Transmittal (1 pg.)
 - Amendment in response to the Office Action dated June 16, 2006 (12 pgs.)

STATUS

2. Applicant
X is other than a small entity.

EXTENSION OF TERM

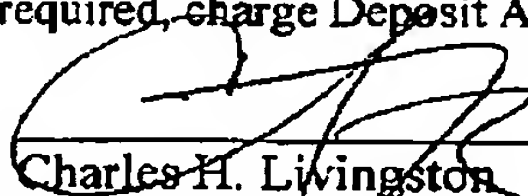
X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

X No additional fee for Claims is required.
X If any additional extension and/or fee is required, charge Deposit Account No. 07-0845.

AND/OR

X If any additional fee for claims is required, charge Deposit Account No. 07-0845.


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Attorney Docket: 129491 (12553-1017)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hertel et al.	:	
	:	Art Unit: 3737
Serial No.: 10/621,667	:	
	:	Examiner: Kish, James M.
Filed: July 17, 2003	:	
	:	
For: SYSTEMS AND METHODS FOR	:	
COMBINING AN ANATOMIC	:	
STRUCTURE AND METABOLIC	:	
ACTIVITY FOR AN OBJECT	:	

AMENDMENT

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In response to the Office Action dated June 16, 2006, please amend the above-identified application as follows: